UTILITY PATENT APPLICATION TRANSMITTAL (Larg Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. ARC920030082US1

Total Pages in this Submission

278 U.S. 0/72348

TO THE COMMISSIONER FOR PATENTS

Mail St p Patent Applicati n P.O. Box 1450 Alexandria, VA 22313-1450

						Alexandria, \	VA 22313-1450		278 0/7
				r filing under 3	5 U.S	S.C. 111(a) and	37 C.F.R. 1.53	(b) is a new utility patent applic	ation for an $%$
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If a C	ONT	INUA	TION A	PPLICATION	chec	ck appropriate b	oox and supply	the requisite information:	
	Cont	inuat	ion 🗆	Divisional		Continuation	-in-part (CIP)	of prior application No.:	
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Enclo	sed a	are:							
						Application	on Elements		
1.	X	Filin	g fee as	calculated an	d trar	nsmitted as des	cribed below		
2.	S	Spo	oification	a baying		22		and a discount of the second	
۷.	Q	Spe	Cincation	n having		23	pages and ir	ncluding the following:	
	a.	X	Descrip	otive Title of th	e Inve	ention			
	b.		Cross F	References to	Relat	ted Applications	s (if applicable)		
	C.		Statem	ent Regarding	Fede	erally-sponsore	d Research/De	velopment (if applicable)	
	d.							Program Listing Appendix	
		X		ound of the In				a regressive accounting a specifical	
	f.								
				ummary of the					
	g.	X		·	ne Dra	awings (if filed)			
	h.	X	Detailed	d Description					
	i.	X	Claim(s	s) as Classifie	d Belo	w			
	j.	X	Abstrac	t of the Disclo	sure				

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		Application Elem nts (C ntinued)					
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)					
	a.						
	b.	☐ Informal Number of Sheets					
4.	X	Oath or Declaration					
	a.	Newly executed (original or copy) □ Unexecuted					
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)					
	C.	☑ With Power of Attorney ☐ Without Power of Attorney					
	d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).					
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
7.		Application Data Sheet (See 37 CFR 1.76)					
8.		ucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)					
	a.	☐ Computer Readable Form (CRF)					
	b.	☐ Specification Sequence Listing on:					
		i. CD-ROM or CD-R (2 copies); or					
		ii. 🔲 Paper					
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy					
		Accompanying Application Parts					
9.	X	Assignment Papers (cover sheet & document(s))					
10.		37 CFR 3.73(B) Statement (when there is an assignee)					
11.		English Translation Document (if applicable)					
12.	X	formation Disclosure Statement/PTO-1449 🖾 Copies of IDS Citations					
13.		Preliminary Amendment					
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
15.		rtified Copy of Priority Document(s) (if foreign priority is claimed)					
16.	X	Certificate of Mailing					
		☐ First Class ☑ Express Mail (Specify Label No.): EV 038625045US					
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	Accompanying Application Parts (Continued)
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

CC:

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Fee Calculation and Transmittal

		CLAIMS	AS FILED				
For	#Filed	#Allowed	#Extra		Rate	Fee	
Total Claims	40	- 20 =	20	×	\$18.00	\$360.00	
Ind p. Claims 4 - 3 = 1 x \$86.00				\$86.00	\$86.00		
Multiple Dependent Claims (check if applicable)							
				_	BASIC FEE	\$770.00	
OTHER FEE (specify	purpose)		-			\$0.00	
	-			· ·	TOTAL FILING FEE	\$1,216.00	
□ A check in the amount of to cover the filing fee is enclosed. □ The Director is hereby authorized to charge and credit Deposit Account No. 09-0441 as described below. □ Charge the amount of \$1,216.00 as filing fee. □ Credit any overpayment. □ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). □ Signature Mohammad S. Rahman, Esq. Registration No. 43,029 McGinn & Gibb, PLLC 2568-A Riva Road, Suite 304							

Annapolis, MD 21401 Customer No. 28211

CERTIFICATE OF I	MAILING BY "EXPRESS M. Golding	IAIL" (37 CFR 1.10)	Docket No. ARC920030082US1
Serial No. Not Yet Assigned	Filing Date Concurrently Herewith	Examiner Unknown	Group Art Unit Unknown
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	Note: Each paper must have	its own certificate of mailing.	